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REGISTER OF OFFICERS AND MEMBERS

FOR THE ACADEMIC YEAR 1919-1920

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MARIETTA. Horn.
WILBERFORCE. Woodard.
WILMINGTON. E. W. Martin, Spinks.
WOOSTER. R. P. Thomas, Yanney.

OKLAHOMA. (9)

NORMAN. Altshiller, Duval, Gossard, Reaves.
SHAWNEE. W. T. Short.
STILLWATER. Gundersen.
TAHLEQUAH. Hackler.
TULSA. Holtwick.
WEATHERFORD. McCormick.

OREGON. (7)

EUGENE. DeCou, Milne.
FOREST GROVE. West.
PORTLAND. Griffin, Merriss, A. R. Williams.
RAINIER. Thayer.

PENNSYLVANIA. (71)

ALLENTOWN. Bauman.
BEAVER FALLS. Colwell.
BETHLEHEM. Charles, P. A. Lambert, Rau, J. B. Reynolds.
BRYN MAWR. A. Pell, A. J. Pell, C. Scott, Torrey, B. M. Turner.
CARLISLE. Landis.
COLLEGEVILLE. Clawson.
CONSHOHOCKEN. Sensenig.
DEVON. J. A. Clarke.
EASTON. W. S. Hall, W. M. Smith, Snyder.
GETTYSBURG. Granville.
GLEN MILLS. Gummere.
GLENSIDE. E. H. Worthington.
GROVE CITY. Ramsey.
HARRISBURG. Whited.
HAVERFORD. Reid, A. H. Wilson.
LEWISBURG. H. S. Everett.
LINCOLN UNIVERSITY. W. L. Wright.
LANSDOWNE. Chambers, Glenn.
MEADVILLE. Akers.
MECHANICSBURG. E. B. Miller.
MYERSTOWN. Kiess.
NORRISTOWN. Gehman.
PARADISE. Eshleman.
PHILADELPHIA. Ballantine, K. D. Brown, Burley, Crawley, Dill, H. B. Evans, Fisher, Haines, Linton, Minnick, R. L. Moore, Partridge, Rittenhouse, Safford, Walsh, Weyl.
PITTSBURGH. Baird, Bishop, Bland, Foraker, James, Riggs, Taber, Webber.
SEWICKLEY. Connelly.
SOUTH BETHLEHEM. MacNutt.
STATE COLLEGE. J. E. Davis, Gravatt, Rowe, Sallade, C. G. Simpson, Edwin R. Smith, Sousley.
SWARTHMORE. Marriott, J. A. Miller.
WASHINGTON. Atchison, Bert.
WILKINSBURG. Hugins.

PHILIPPINE ISLANDS. (1)

MANILA. V. Mills.

RHODE ISLAND. (10)

EDEN PARK. C. R. Adams.
NEWPORT. Peaslee.
PROVIDENCE. Archibald, T. H. Brown, R. W. Burgess, Chace, Currier, H. P. Manning, Perry, R. G. D. Richardson.

SOUTH CAROLINA. (4)

CHARLESTON. R. G. Thomas.
COLUMBIA. Coleman.
GREENVILLE. Earle.
SALUDA. Ramage.

SOUTH DAKOTA. (5)

BROOKINGS. G. L. Brown.
HURON. H. S. Myers.
RAPID CITY. McLaury.
REDFIELD. P. A. Field.
VERMILION. McKinney.

TENNESSEE. (7)

KNOXVILLE. H. E. Buchanan.
MARYVILLE. Knapp.
MEMPHIS. H. M. Manning.
MURFREESBORO. R. B. Wood.
NASHVILLE. S. I. Jones, Ott.
SEWANEE. S. M. Barton.

TEXAS. (21)

AUSTIN. H. Y. Benedict, A. A. Bennett, Dodd, Ettlinger, I. I. Nelson, M. B. Porter.
BROWNSVILLE. de la Garza.
BRYAN. McAlister.
CANYON. L. G. Allen.
COLLEGE STATION. Bond.
DALLAS. E. H. Jones, Mahoney.
FORT WORTH. Alexander.
GALVESTON. Underwood.
GEORGETOWN. Wunder.
HOUSTON. Daniell, Lovett.
SAN ANGELO. Hagelstein.
SAN ANTONIO. B. R. Allen, Roach.
STEPHENVILLE. J. L. Riley.

UTAH. (4)

LOGAN. Saxer.
SALT LAKE CITY. J. L. Gibson, Pehrson, Unseld.

VERMONT. (4)

BURLINGTON. Swift, E. Thomas.
ESSEX JUNCTION. Donahue.
MIDDLEBURY. Perkins.

VIRGINIA. (18)

ABINGDON. Aldrich.
ASHLAND. T. McN. Simpson.
BLACKSBURG. O'Shaughnessy, J. E. Williams.
CLIFTON STATION. O. Stone.
HAMPDEN-SIDNEY. J. S. Miller.
HOLLINS. Dickinson.
LEXINGTON. L. W. Smith, C. W. Watts.
LYNCHBURG. Larew.
MONTEREY. Colaw.
RICHMOND. Duke.
RICHMOND COLLEGE. Gaines.
SALEM. Carpenter.
SWEET BRIAR. Morenus.
UNIVERSITY. W. H. Echols, Luck.
WOODBURY FOREST. W. L. Lord.

WASHINGTON. (14)

PULLMAN. Hix, Isaacs.
SEATTLE. E. T. Bell, Boothroyd, Coffrey, Gavett, Moritz, Neikirk, Raynor, Stanwick.
TACOMA. Hanawalt.
WAITSBURG. Hays.
WALLA WALLA. Bratton, Eells.

WEST VIRGINIA. (6)

BETHANY. Balch, Hess.
BUCKHANNON. C. E. White.
MORGANTOWN. Eiesland, Hodgson.
WHEELING. Githens.

WISCONSIN. (27)

BELOIT. W. A. Hamilton, Haynes, Suffa.
JANESVILLE. Cortes E. Smith.
LA CROSSE. Adkins.
MADISON. F. E. Allen, Dowling, Dresden, W. W. Hart, Lane, H. L. Olson, Slichter, H. L. Smith, Touton.
MILTON. A. E. Whitford.
MILWAUKEE. K. S. Arnold, Boren, Ericson, Frumveller, F. Wood, Yeaton.
PLATTEVILLE. Warner, W. H. Williams.
RIPON. Woodmansee.
RIVER FALLS. McMillan.
SINSINAWA. Sr. Dobbin.
SUPERIOR. C. W. Smith.

WYOMING. (3)

LARAMIE. Fitterer, Ridgaway, Stromquist.

FOREIGN MEMBERS. (Other than Canada.)

ARGENTINA. (1)

BUENOS AIRES. Broggi.

CHINA. (7)

CHANGSHA. Leavens.
PEKING. Chang Shen-Fu, Heinz, Hsia.
SHANGHAI. Patten, E. L. Sanford.
TANGSHAN. Yen.

ENGLAND. (2)

CAMBRIDGE. Richmond.
LONDON. Greenhill.

INDIA. (2)

CALCUTTA. Bose.
AMRELI. Pandya.

ITALY. (3)

BOLOGNA. Enriques, Pincherle.
PISA. Bianchi.

KOREA. (1)

PYENGYANG. Parker.

PORTUGAL. (1)

LISBON. da Cunha.

SOUTH AFRICA. (1)

RONDEBOSCH. Muir.

TURKEY. (1)

CONSTANTINOPLE. Mourad.

RECAPITULATION OF MEMBERSHIP.

Individual members October 1, 1919	1,100	
Institutional members October 1, 1919	87	
Total membership October 1, 1919		1,187
Total membership January 1, 1918		1,140

CHARTER MEMBERSHIP.

Individual charter members	1,045	
Institutional charter members	52	
Total charter membership		1,097
Net gain in individual members	55	
Net gain in institutional members	35	
Total net gain over charter membership		90
Total net gain since January 1, 1918		47

Constitution and By-Laws of the Mathematical Association of America

ARTICLE I—NAME AND PURPOSE.

1. This organization shall be known as THE MATHEMATICAL ASSOCIATION OF AMERICA.

2. Its object shall be to assist in promoting the interests of mathematics in America, especially in the collegiate field.

ARTICLE II—MEMBERSHIP.

1. Any person who is interested in the field of collegiate mathematics shall be eligible for election to membership in the Association.

2. Any institution in which the Calculus is regularly taught shall be eligible for election to institutional membership in the Association; such an institution shall have the privilege of sending a voting delegate to the meetings of the Association.

ARTICLE III—OFFICERS.

1. The officers of this Association shall be a President, two Vice-Presidents, a Secretary-Treasurer and twelve additional members of an Executive Council, together with a Committee of three on Publications, who shall be *ex-officio* members of the Council.

2. The President and Vice-Presidents shall be elected annually for a term of one year, and four members of the Council shall be elected annually for a term of three years. They shall be eligible for reëlection, but not for more than two consecutive terms. The Secretary-Treasurer, and the Committee on Publications, consisting of the Manager, the Editor, and one other member, shall be appointed by the Council.

3. The Council shall transact the official business of the Association and shall report its actions at the annual meeting of the Association and in the official journal. Any proposed action of the Council which makes or alters a question of policy shall be published in the official journal before final action has been taken, so that members of the Association may make known to the Council their individual views.

4. The Council shall have authority to fill vacancies *ad interim*.

ARTICLE IV—MEETINGS.

1. The annual meeting of the Association shall be held at such time and place as the Council may direct.

2. The Council shall have power to call other meetings of the Association whenever it may be deemed expedient.

ARTICLE V—SECTIONS.

1. Any group of members of this Association may petition the Council for authority to organize a Section of the Association for the purpose of holding local meetings. The Council shall have power to specify the conditions under which such authority shall be granted.

2. The Association shall not be obligated to pay from its treasury any of the expenses of such sections.

Article VI—Official Journal.

1. The Association shall publish an official journal, which shall be sent free to all members of the Association in accordance with Article VII.

2. The Council shall have full control of the publication and sale of the official journal.

Article VII—Dues.

1. An individual member of the Association shall pay an initiation fee of two dollars at the time of his election.

2. The annual dues of an individual member shall be three dollars, including a subscription to the official journal.

3. The annual dues of an institutional member shall be five dollars, including two subscriptions to the official journal.

4. All dues shall be payable on the first of January of each year. Should the annual dues of any member remain unpaid beyond a reasonable time, his name shall be dropped from the list, after due notice.

5. New members entering the Association after April 1, of any year, shall have their dues prorated for the balance of the year, except when they desire to receive the full current volume of the official journal.

Article VIII—Amendments

This Constitution may be amended at any annual meeting of the Association by a two-thirds vote of those present and voting, provided that such amendment shall have been printed in the official journal at least one month before the date of such meeting.

BY-LAWS.

1. *Election of Members.* Election to membership shall be by vote of the Council upon written application from the individual or institution seeking admission.

Those who were admitted to membership before April 1, 1916, constitute the list of charter members.

2. *Nomination and Election of Officers.* Two months before the date of the annual meeting, all members shall be given an opportunity to nominate by mail a candidate for each office for the ensuing year. One month before the annual meeting, the Council shall announce two candidates for each office, one being the person who received the highest vote in the nominations and the other being selected by the Council from among the several nominees next in order.

The election shall be by mail or in person and shall close on the day of the annual meeting.

3. *Committees.* The official journal shall be under the general management of the Committee on Publications. There shall also be appointed by the Council a Board of Associate Editors who shall give assistance in connection with the official journal under the direction of the Committee on Publications.

The Council may appoint any other committees and delegate to them such power as may, in its judgment, seem desirable.

4. *Price of Publications.* The Council shall fix the price of the official journal, and of any other publications of the Association to non-members, but in no case shall the journal be sold for less than the annual dues of individual members, as specified in Article VII of the Constitution.

5. *Amendments.* These By-Laws may be amended at any annual meeting under the same conditions as specified in Article VIII of the Constitution.

PERIODS OF SERVICE OF THE OFFICERS OF THE ASSOCIATION.

Presidents.

E. R. Hedrick 1916
Florian Cajori 1917
E. V. Huntington 1918
H. E. Slaught 1919

Vice-Presidents.

E. V. Huntington 1916
G. A. Miller 1916
D. N. Lehmer 1917, 1918
Oswald Veblen 1917
J. W. Young 1918
R. G. D. Richardson 1919
H. L. Rietz 1919

Secretary-Treasurer.

(*Appointed by the Council after 1918.*)

W. D. Cairns 1916–

Committee on Publications.

(*Appointed by the Council.*)

H. E. Slaught 1916–
R. D. Carmichael 1916–1918
W. H. Bussey 1916–1918
R. C. Archibald 1919–
W. A. Hurwitz 1919–

Elected Members of the Council.

D. N. Lehmer 1916
R. E. Moritz 1916–
K. D. Swartzel 1916
Oswald Veblen 1916
R. C. Archibald 1916–1917
Florian Cajori 1916, 1918–
M. B. Porter 1916–1917
J. W. Young 1916–1917
B. F. Finkel 1916–
E. H. Moore 1916–
J. N. Van der Vries 1916–1918
Alexander Ziwet 1916–1918
E. R. Hedrick 1917–
Helen A. Merrill 1917–
D. E. Smith 1917–
Elizabeth B. Cowley 1918–
G. A. Miller 1918–
E. J. Wilczynski 1918–
L. P. Eisenhart 1919–
E. V. Huntington 1917, 1919–